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SEP 26 2005

PATENT
App. Dxl No. WEAT/0313

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
William F. Howard, et al

Serial No.: 10/648,815

Confirmation No.: 4562

Filed: August 26, 2003

**For: WELLBORE PUMPING WITH
IMPROVED TEMPERATURE
PERFORMANCE**

Group Art Unit: 3672

Examiner: Giovanna M. Collins

Customer No. 36735

**CERTIFICATE OF FACSIMILE
TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence is being facsimile transmitted to the U.S. Patent and Trademark Office on September 26, 2005.

Allen B. Peterson

Signature

William B. Patterson

Typed or Printed Name

34.102

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Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

SECOND RESPONSE TO FINAL OFFICE ACTION DATED JUNE 24, 2005

In response to the Final Office Action dated June 24, 2005, having a shortened statutory period for response set to expire on September 24, 2005, please enter this response and reconsider the claims pending in the application for reasons discussed below. Although Applicant believes that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/WEAT/0313/WBP, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 9 of this paper.

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